

U.S. DEPARTMENT OF HOMELAND SECURITY

U. S. COAST GUARD

LOCAL NOTICE TO MARINERS



MARCH

Weekly Supplement NOTICE NUMBER 11/03 March 18, 2003

Boating Safety Classes or Information: 1-800-336-BOAT (2628)

ISSUED BY: COMMANDER, THIRTEENTH COAST GUARD DISTRICT (oan) 915 Second Avenue, Seattle, Washington 98174-1067 Telephone (206) 220-7280 FAX # (206) 220-7265 Email: D13LNM@pacnorwest.uscg.mil

http://www.navcen.uscg.gov/lnm/d13/

BROADCAST NOTICES TO MARINERS (BNMs)

This Local Notice to Mariners (LNM) includes information concerning waterways in the Thirteenth Coast Guard District promulgated by the following broadcasts:

BNM 0311-03 to 0331-03

LIGHT LIST REFERENCE: COMDTINST M16502.6, Light List Volume VI, 2002 Edition

UNITED STATES COAST GUARD NAVIGATION INFORMATION SERVICE (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NA NU). NANU notices can also be obtained via e-mail subscription through the USCG Navigation Center website:

http://www.navcen.uscg.gov/gps/status/default.htm.

In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation of radio navigation services to the NIS via any of the following: Phone: 703-313-5900, Email: webmaster@navcen.uscg.mil or on the World Wide Web at: http://www.navcen.uscg.gov.

I. SPECIAL NOTICE:

OREGON AND WASHINGTON - DGPS Site Off-Air For Maintenance (Revision of LNM 08/03)

11/03

The following DGPS site off-air time has been scheduled as shown below. The off-air time is required for preventative maintenance. Contact NAVCEN Detachment Petaluma at (707) 765-7612 for more information.

Site	Date	Time	Back up Date	Backup Time
Appleton, WA	22 April 2003	0900-1100 PDT	23 April 2003	0900-1100 PDT
Fort Stevens, OR	26 March 2003	1000-1200 PST	27 March 2003	1000-1200 PST

WASHINGTON - PUGET SOUND AND BELLINGHAM - Waterways Analysis and Management Studies

10/03

The U.S. Coast Guard is conducting Waterways Analysis and Management Studies (WAMS) for two waterways. The purpose of these WAMS is to validate the adequacy of the existing aids to navigation system (ATON). Areas reviewed to determine the adequacy of the system include: user input, changes in marine vessel usage (both recreational and commercial), marine casualty information, changes in hydrography, and future development projects. Possible outcomes of these WAMS include the addition of new ATON, the deletion of redundant ATON, or changes to the position or visual signal of existing ATON. The following WAMS are being conducted at this time:

Waterway Name (Geographic Description)	Comments Due By
Bellingham (including Padilla Bay, Bellingham Bay, Fidalgo Bay, Samish Bay,	01 July 2003
Bellingham Channel, Guemes Channel, and Boundary Bay)	
Northern Puget Sound (including Point No Point to Point Defiance, Commencement Bay,	01 September 2003
Colvos Passage, Admiralty Inlet, Elliot Bay, and Eagle Harbor)	

Any interested party wishing to comment or participate in a user survey should contact LTJG Janie Munch, (206) 220-7283, email jmunch@pacnorwest.uscg.mil or write to the address on page (1) of this LNM.

WASHINGTON - STRAIT OF JUAN DE FUCA - VTS Measure/ Halibut Fisheries

10/03

Fishing activity is being conducted in the Strait of Juan De Fuca and its approaches until approximately 01 April 2003. To ensure the safety of all vessels operating in this area the US Coast Guard has issued a VTS Measure that directs all inbound vessels using the Traffic Scheme to divert their course when reaching 124-48W to transit south of the inbound traffic lane and follow the recommended eastbound route. Vessels will be instructed by Canadian/US Vessel Traffic Services when to make course alterations to avoid this fishing activity. Vessels must contact the appropriate VTS Center for permission to overtake other vessels while transiting through this area. Chart 18480 and 18460

THIRTEENTH COAST GUARD DISTRICT - Request for information on the use of large-scale driftnets on the High seas:

10/03

The United States Coast Guard (USCG) requests mariners be on the lookout for and report any observed driftnets or vessels engaged in driftnet fishing on the high seas (more than 200 NM from shore). Sighting information may be made to any of the following Coast Guard offices:

Office	Phone	Fax	Telex	Email
USCG Pacific Area	1-800-246-7236	1-510-437-3017	23017234	OD11/Pacarea@d11.uscg.mil
Alameda, CA	1-510-437-3701		3	
USCG 14th District	1-800-331-6176	1-808-541-2123		D14ccdutyofficer@D14.uscg.mil
Honolulu, HI	1-808-541-2500			
USCG 17th District	1-800-478-5555	1-907-463-2023	49615066	D17-cc@cgalaska.uscg.mil
Juneau, AK	1-907-463-2000			

Illegal high seas driftnet (HSDN) fishing has historically been conducted in the Northwest Pacific Ocean. Mariners following great circle routes between North America and Asia are most likely to encounter this activity. Fishing activity normally takes place between April 1st and August 31st. However, illegal activity may occur in other areas and at other times of the year. Information desired includes date, time, position, description of gear/vessel, and observed activity. Video or photographs are highly desired.

HSDN Fishing Vessel Characteristics:

HSDN fishing vessels typically range from 120 to 200 feet in length and are usually in fair to poor condition. Distinguishing characteristics include:

- Net tube: A large, usually white tube, which extends from the working deck to the net bin located aft. This tube is about two feet in diameter, runs along the port or starboard side of the superstructure, and is clearly visible from both the surface and air.
- Net bin: A structure normally located on an aft deck in which the nets are stored.
- Net spreader: A triangular or roller net spreading device, which prevents the net from becoming entangled as it enters the water. While
 only visible from the stern, this is one characteristic, which clearly distinguishes a HSDN fishing vessel from a longline or other fishing
 vessel.
- Transponders: The radio transponders are approximately 4-6 feet tall, are used to mark the end of a net and are normally stored in racks on the weather decks.

When the net is in the water, it is normally suspended using cylindrical floats spaced every few feet, similar to swimming pool lane markers, with the ends of the nets marked with radio transponders. Other types of floats may be used, including larger spherical floats about 2-3 feet in diameter. The driftnets may vary from a couple hundred yards to several nautical miles in length. Your assistance is greatly appreciated.

WASHINGTON - PUGET SOUND - LAKE WASHINGTON SHIP CANAL - Lock Closures (Revision of LNM 06/03)

08/03

The Hiram M. Chittenden small lock on the Lake Washington Ship Canal will be closed to replace the original guard gates until 25 April 2003. The large lock is scheduled to remain open throughout the small lock closure. For more information contact the Army Corps of Engineers at (206) 789-2622. Chart 18447

THIRTEENTH COAST GUARD DISTRICT - 2003 Light List on the Internet

07/03

The 2003 U.S. Coast Guard Light List Volume VI (GPO Stock Number: 050-012-00437-4/ISBN: 0-16-067669-X) is now available on the USCG Navigation Center Internet site: www.navcen.uscg.gov/pubs/LightLists/LightLists/LightLists.htm. The hard copy edition will be available in April 2003 from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. For pricing, ordering information, and availability, please contact the Superintendent of Documents by calling (202) 512-1800.

COLUMBIA RIVER - PASCO TO RICHLAND - Marine Construction

07/03

Pile driving and dock construction is scheduled near Richland, WA at Columbia River mile 337.6 until 01 June 2003. Contact Bergerson Construction at (503) 325-7130 for more information. Chart 18543

OREGON - WASHINGTON - COLUMBIA RIVER - Shoaling Reports - Shoaling has been reported at the following locations:

- ♦ Columbia River Chart 18521
 - In the vicinity of 46°16'23"N 124°04'15"W. Survey dated 21 Mar 2001.

13/02 13/02

- In the vicinity of Peacock Spit Lighted Bell Buoy 11 to North Jetty Lighted Bell Buoy 9 from approx. position 46°15'42"N 124°02'18"W to 46°15'36"N 124°05'06"W. Survey dated 07 Aug 2001.
- Desdemona Sands Chart 18521
- In the vicinity of Clatsop Spit LWB 14 and Desdemona Sands LBB 20 from approx. position 46°14'54"N 124°00'36"W to 46°14'12"N 123°59'33"W. Survey dated 31 Jan 2002.

12/02

- ♦ Astoria Chart 18521
- > On the inbound side of the Turning Basin west of the Astoria Megler Bridge in approx. position 46°11'22"N 123°51'52"W to 46°11'33"N 123°51'07"W. Survey dated 18 Mar 2002.

15/02

. SPE	CIAL NOTICE: (continued)	
	Hamington Doint Ohart 10501	
•	Harrington Point Chart 18521 FEO yordo wyot of Harrington Point Light 53 from approxy position 46914/00"N 123943/40"N to 46944/40"N 123943/53"N/	15/02
>	550 yards west of Harrington Point Light 52 from approx. position 46°14'00"N 123°43'10"W to 46°14'10"N 123°42'52"W.	15/02
	Survey dated 19 Mar 2002.	
•	Pillar Rock Range Chart 18523	0.4/0.0
۶	475 yards SW of Jim Crow Lighted Buoy 22 in approx. position 46°15'27"N 123°32'33"W. Survey dated 30 Oct 2001	04/02
>	730 yards SSW of Three Tree Point Light 23 in approx. position 46°15'45"N 123°30'35"W. Survey dated 30 Oct 2001	04/02
•	Welch Island Chart 18523	
>	50 yards west of Skamokawa Creek Light 33 from approx. position 46°15'04"N 123°27'33"W to 46°16'12"N 123°28'00"W.	05/02
	Survey dated 23 Jan 2002.	
•	Puget Island Chart 18523	
>	1150 yards SE of Puget Island Light 49 in approx. position of 46°10'05"N 123° 24'48"W. Survey dated 13 Mar 2002.	15/02
•	Cathlamet Channel Chart 18523	
>	Between Cathlamet Channel Buoys 6 and 7 in approx. position 46°10'21"N 123°20'27'W.	44/00
•	Eureka Channel Chart 18523	
>	1050 yards west of Eureka Channel Light 70 in approx. position of 46°08'04"N 123°16'27"W. Survey dated 14 Mar 2002.	15/02
•	Crims Island Chart 18524	
>	39-foot sounding 720 yards NE of Crims Island Dike Light 2 in approx. position 46°11'03"N 123°07'15"W.	23/02
	Survey dated 23 Apr 2002.	
>	500 yards SE of Crims Island Dike Light 6 in approx. position 46°10'08"N 123°05'29"W. Survey dated 23 Apr 2002.	23/02
>	1670 yards SE of Crims Island Dike Light 6 in approx. position 46°10'06"N 123°05'21"W. Survey dated 06 May 2002.	23/02
•	Fisher Island Chart 18524	20,02
`>	38-foot sounding 430 yards NE of Fisher Island Channel Lighted Buoy 5 from approx. position 46°09'42"N 123°04'24"W to	23/02
	46°10'09"N 123°05'14"W. Survey dated 23 Apr 2002.	23/02
>	110 yards south of Fisher Island Channel Lighted Buoy 5 in approx. position 46°09'42"N 123°04'20"W. Survey dated 06 May 2002.	23/02
>	100 yards NE of Fisher Island Channel Lighted Buoy 10 in the approx. position of 46°09'18"N 123°03'22"W.	15/02
	Survey dated 12 Mar 2002.	
•	Cottonwood Island Chart 18524	4 = 100
>	560 yards west of Dibblee Dike Light 22 in approx. position of 46°07'17"N 122°59'27"W. Survey dated 11 Mar 2002.	15/02
>	680 yards NE of Cottonwood Island Dike Light 29A from approx. position 46°05′50"N 122°56′15"W to 46°05′41"N 122°56′07"W	15/02
	to 46°05'36"N 122°55'32"W. Survey dated 14 Mar 2002.	
	2450 yards west of Cottonwood Island Dike Light 29A in approx. position of 46°05'58"N 122°56'41"W. Survey dated 11 Mar 2002.	15/02
≻	2150 yards west of Cottonwood Island Dike Light 29A in approx. position of 46°05'51" 122°56'30"W. Survey dated 11 Mar 2002.	15/02
•	Martin Island Chart 18524	
>	120 yards SW of Martin Island Middle Dike Light 65 in approx. position 45°56'37"N 122°48'17"W. Survey dated 29 Apr 2002.	23/02
>	37-foot sounding 430 yards NW of Martin Island Upper Range Front Light from approx. position 45°56'25"N 122°48'24"W to	23/02
	45°56'12"N 122°48'22"W. Survey dated 29 Apr 2002.	
>	600 yards NE of Columbia City Light 76 from approx. position 45°53'13"N 122°48'18"W to 45°53'07"N 122°48'17"W.	23/02
	Survey dated 29 Apr 2002.	
>	38-foot sounding 390 yards east of Columbia City Light 76 in approx. position 45°53'31"N 122°48'10"W. Survey dated 29 Apr 2002.	23/02
•	St Helens Chart 18524	
`>	39-foot sounding 330 yards NW of St. Helens Jetty Lower Light 77 in approx. position 45°53'11"N 122°47'57"W.	23/02
ĺ	Survey dated 29 Apr 2002.	20,02
>	39-foot sounding 170 yards south of St. Helens Jetty Lower Light 77 in approx. position 45°52'58"N 122°47'45"W.	23/02
	Survey dated 29 Apr 2002.	23/02
_	·	22/02
>	39-foot sounding 870 yards south of St. Helens Jetty Lower Light 77 from approx. position 45°52'37"N 122°47'40"W to	23/02
,	45°52'33"N 122°47'36"N. Survey dated 29 Apr 2002.	00/00
۶	39-foot sounding 670 yards NW of St. Helens Jetty Light 79 in approx. position 45°52'25"N 122°47'30"W.	23/02
	Survey dated 29 Apr 2002.	
>	400 yards SW of St Helens Jetty Light 79 in approx. position 45°52'04"N 122°47'11"W. Survey dated 29 Apr 2002.	23/02
>	38-foot sounding 270 yards west of St. Helens Range Front Light in approx. position 45°51'53"N 122°47'13"W.	23/02
	Survey dated 29 Apr 2002.	
>	38-foot sounding 470 yards SE of St. Helens Dike Light 80 from approx position 45°51'40"N 122°47'09"W to	23/02
	45°51'33"N 122°47'06"W. Survey dated 29 Apr 2002.	
•	Warrior Rock Chart 18525	
>	37-foot sounding 700 yards SE Warrior Rock Light in approx. position 45°51'14"N 122°47'08"W. Survey dated 29 Apr 2002.	23/02
>	230 yards south of Warrior Rock Reef Lighted Buoy 4 in approx. position 45°50′19"N 122°47′20"W. Survey dated 25 Apr 2002.	23/02
>	700 yards SW of Warrior Rock Reef Lighted Buoy 4 in approx. position 45°50'07"N 122°47'36"W. Survey dated 25 Apr 2002.	23/02
۶	39-foot sounding 770 yards south of Warrior Rock Reef Lighted Buoy 4 in approx. position 45°50'04"N 122°47'23"W.	23/02
•	Survey dated 25 Apr 2002.	
>	930 yards south of Warrior Rock Reef Lighted Buoy 4 in approx. position 45°49'57"N 122°47'27"W. Survey dated 25 Apr 2002.	23/02
•	Henrici Chart 18525	20/02
>	39-foot sounding 1370 yards NW of Knapp Point Light 19 in approx. position 45°45'23"N 122°45'45"W. Survey dated 23 Apr 2002.	23/02
>	1100 yards NW of Knapp Point Light 19 in approx. position 45°45′15″N 122°45′44″W. Survey dated 23 Apr 2002.	23/02
	TTOO yarda 1477 OF MITAPP FOILIT LIGHT 13 III APPIOX. POSITIOH 45 45 15 IN 122 45 44 77. SURVEY GATED 25 APT 2002.	23/02

i. or correct (sommady)	
♦ Willow Chart 18525	
39-foot sounding 420 yards NW of Willow Lower Range Front Light in approx. position 45°44'37"N 122°45'42"W. Survey dated 23 Apr 2002.	23/02
 430 yards NW of Willow Dike Light 23 in approx. position 45°44′09"N 122°45′42"W. Survey dated 23 Apr 2002. 	23/02
> 33-foot sounding 510 yards east of Willow Dike Light 26 from approx. position 45°43'17"N 122°45'40"W to	23/02
45°43'26"N 122°45'44"W to 45°43'33"W 122°45'39"W. Survey dated 23 Apr 2002. ➤ 37-foot sounding 470 yards NW of Reeder Point Light 28 in approx. position 45°42'43"N 122°45'54"W.	23/02
Survey dated 23 Apr 2002.	23/02
39-foot sounding 530 yards SE of Willow Dike Light 26 in approx. position 45°43'12"N 122°45'50"W.	23/02
Survey dated 23 Apr 2002. 39-foot sounding 500 yards NE of Reeder Point Light 28 in approx. position 45°42′50″N 122°46′07″W.	23/02
Survey dated 23 Apr 2002.	23/02
470 yards ESE of Reeder Point Light 28 from approx. position 45°42'25"N 122°46'02"W to 45°42'35"N 122°45'57"W.	23/02
Survey dated 23 Apr 2002. ◆ Vancouver Chart 18526	
 Variouver Ghart 16326 1100 yards SE of Kelley Point Junction Light from approx. position 45°38'44"N 122°45'18"W to 45°38'35"N 122°45'05"W. 	23/02
Survey dated 22 Apr 2002.	
1300 yards SE of Vancouver Channel Lighted Buoy 47 from approx position 45°38'19"N 122°44'33"W to 45°37'55"N 122°44'10"W. Survey dated 20 Dec 2001.	07/02
➤ 1850 yards SE of Vancouver Channel Lighted Buoy 47 from approx. position 45°38'05"N 122°44'10"W to	07/02
45°37'55"N 122°44'00"W. Survey dated 20 Dec 2001.	
210 yards NW of BNRR Bridge from approx. position 45°37'42"N 122°41'29"W to 45°37'39"N 122°41'31"W. Survey dated 12 Mar 2002.	15/02
> 133 yards NW of Interstate 5 Alternate Barge Channel Buoy 2 from approx. position 45°37'10"N 122°40'44"W to	15/02
45°37'08"N 122°40'40"W. Survey dated 12 Mar 2002.	
 River Mile 129 Chart 18531 The Oregon side of the Columbia River between Point Vancouver Buoy 65 and Sand Island Light 66. 	52/00
Warrendale Chart 18531	02/00
> 800 yards SW of Bonneville Lock Entrance Light 94 in approx. position 45°37'43"N 121°58'06"W.	24/01
 Bonneville Pool Chart 18532 230 yards NE of Bonneville Light 67 in approx. position 45°36'38"N 121°08'42"W. Survey dated 27 Feb 2001. 	13/02
♦ <u>Lake Celilo</u> Chart 18533	. 0, 02
> 530 yards upriver from the Dalles Dam in approx. position 45°37'02"N 121°08'05"W. Survey dated 08 Mar 2000.	13/02
WASHINGTON - SNAKE RIVER - Shoaling Reports - Shoaling has been reported at the following locations:	
♦ Lower Monumental Dam Charts 18545/18546	11/01
In the vicinity of Lake Sacajawea Buoy "58A" upstream to Lower Monumental Dam. Vessels may encounter isolated depths ranging from 13.5 ft to 13.9 ft in this area.	ng
Little Goose Reservoir Chart 18547	25/01
To the north of Buoy 13 around the entrance to the WA State Park boat basin at Central Ferry State Park, north of 46°37'30"N and	
between 117°48'00"W & 117°50'00"W. ◆ <u>Schultz Bar</u> Chart 18547	38/00
 In the vicinity of Schultz Bar Shoal Buoy "29A". Depths may be up to 13 feet less than charted depth. 	30/00
♦ <u>Lewiston</u> Chart 18548	18/01
1040 yards west of the Clearwater Memorial Bridge across the channel from approximately 46°25'13.5"N 117°00'53"W to 46°25'2' 117°00'38"W.	i"N
 At the confluence of the Snake & Clearwater Rivers 100 yards off shore bound by the following approximate positions: 46°25'30' 	N
117°02'24"W to 46°25'34"N 117°02'34"W to 46°25'38"N 117°02'50"W.	
OREGON - WILLAMETTE RIVER - Shoaling Reports - Shoaling has been reported at the following locations:	
♦ Willamette River Chart 18526	
► Between Vancouver Direction Light and Willamette River Light 2 from approx. position 45°39'27"N 122°46'01"W to	14/02
45°39'12"N 122°46'05"W. Survey dated 16 Jan 2002. ➤ Between Kelley Point Junction Light and Willamette River Light 3 from approx. position 45°39'11"N 122°45'46"W to	14/02
45°38'44"N 122°46'07"W. Survey dated 16 Jan 2002.	
Across from Municipal Terminal No. 4 from approx. position 45°36'36"N 122°47'20"W to 45°36'27"N 122°47'14"W.	19/02
Survey dated 10 May 2001. In the vicinity of the Burlington Northern Railroad Bridge in approx. position 45°34'41"N 122°44'44"W. Survey dated 10 May 2001.	19/02
► In the vicinity of Willamette River mile 10 from approx. position 45°33'04"N 122°42'07"W to 45°32'55"N 122°41'56"W.	19/02
Survey dated 14 Mar 2002. In the vicinity of the Broadway Bridge from approx. position 45°31′54″N 122°40′31″W to 45°31′58″N 122°40′25″W.	19/02
Survey dated 14 Mar 2002.	13/02

>	From the Steel Bridge to the Burnside Bridge from approx. position 45°31'37"N 122°40'13"W to 45°31'22"N 122°40'09"W.	19/02
	Survey dated 03 Apr 2001.	
۶	The man and the man and the man and the man approximate the control of the c	19/02
>	Survey dated 03 Apr 2001. In the vicinity of the Morrison Bridge in approx. position 45°31'02"N 122°40'08"W. Survey dated 03 Apr 2001.	19/02
•	Elk Rock Chart 18528	19/02
>		19/02
	Survey dated 01 Jul 1999.	
>	in the remark of the Parisington relations is most removed Provided to the Parising	19/02
	45°25'27"N 122°39'23"W. Survey dated 01 Jul 1999.	40/00
>	In the vicinity of the Burlington Northern Fixed Railroad Bridge in approx. position 45°25'36"N 122°39'05"W to 45°25'44"N 122°38'56"W. Survey dated 01 Jul 1999.	19/02
	45°25 44 N 122°36 56 W. Survey dated 01 Jul 1999.	

WASHINGTON - Shoaling Reports - Shoaling has been reported at the following locations:

♦ Grays Harbor Chart 18502

20/02

> 100 yards north of Point Chehalis Light 4 in approx. position 46°54′55″N 124°06′52″W. Point Chehalis Buoy 4T has been established until the shoal is removed.

OREGON - WASHINGTON - COLUMBIA RIVER - Dredging Operations

Dredging operations are planned or in progress at the following locations:

Start Date	End Date	Times	Location	Dredge Vessel	Assist Vessel	Channels Monitored	Disposal Area
In progress	30 Apr 03	24 hours 7 days	Port Orford, OR Port Orford Boat Hoist Area	Crane from dock		13 and 16 VHF-FM	Pipeline, not in navigable water

OREGON - Bridge Information

Rogue River - Chart 18601 (Revision of LNM 16/02)

09/03

- The highway U.S. 101 Bridge at Gold Beach is undergoing extensive maintenance. A cofferdam will be in place around Pier 2 from April 2002 to November 2003. This pier is the northernmost one bounding the main channel span. Yellow buoys mark a zone around this cofferdam, which vessel operators should avoid because of construction equipment. The intrusion channelward will be less than 100 feet. Work platforms will reduce the vertical clearance at the other spans at various times during the project. A portion of the main channel will be open for use at all times.
- ◆ Coos Bay Chart 18587

 ➤ The Coos Bay Railroad Bridge at mile 9.0 sw

10/03

- > The Coos Bay Railroad Bridge, at mile 9.0, swing span has a mechanical failure and can only be opened by tug. Mariners should provide as much as 12 hours notice for openings until a broken drive shaft is repaired.
- Willamette River Chart 18526 (Revision of LNM 08/03)

09/03

- (Revision of LNM 08/03) The Broadway Bridge at Willamette River mile 11.7 need not open for the passage of vessels until 09/03 0700 PST on 20 March and from 0700 PST on 24 March to 0700 PST on 27 March. During the following periods single-leaf openings will be provided, unless five hours notice has been given for double-leaf openings: 0900 PST on 20 March to 0700 PST on 24 March. These special operations are for a major rehabilitation of the bridge. Others may be announced in the next edition of the Local Notice to Mariners.
- The Broadway Bridge need not open for the passage of vessels from 0830 to 0930 PDT on 13 April 2003 to accommodate a public event.

11/03

COLUMBIA RIVER - SNAKE RIVER - Bridge Information

- ♦ Youngs Bay Chart 18521
 - > Youngs Bay The north half of the drawspan of the Old Youngs Bay Bridge at mile 2.4 is disabled until further notice. The south draw 07/02 leaf is still fully operable.
- Portland/Vancouver Interstate 5 Bridges Chart 18525

10/03

> The dual lift span of the Interstate 5 Bridges between Portland and Vancouver at Columbia River mile 106.5 need not open for the passage of navigation from 1001 to 2200 PST on 22 March 2003 and from 1101 to 1900 PST on 23 March 2003. The closures are to alleviate traffic congestion created by construction on I-205.

WASHINGTON - Bridge Information

- Duwamish West Waterway Chart 18450
 - The Spokane Street Dual Swingspan at mile 0.3 Vessel operators who need draw openings are requested to pass through a 11/02 west span opening whenever safe passage through this half-opening is possible. The Coast Guard recognizes this limited operation for consenting vessels only. Cracking has been discovered in the vertical lift cylinder of the east span. The manufacture and replacement of this unique part will take months. Minimizing the load bearing of the cylinder may prevent a failure of the east span similar to the one that occurred in 2001 at the west span. Operators will continue to open both sides of the bridge to any vessel which requests a full opening.

Bridge Lighting Discrepancies:

Lights on the following bridges have been reported extinguished. Highlighted text denotes new discrepancy since last LNM.

Matamus and Mile	Duides Nones	Lasation	Ctatus	Data	DVIVA	LAINA
Waterway and Mile	Bridge Name	Location	Status	Date	BNM	LNM
				reported		
None						

Bridge Lighting Discrepancies Corrected:

The following bridge discrepancies have been corrected since the last Local Notice to Mariners:

Waterway and Mile	Bridge Name	Location	Status	Date reported	BNM	LNM
None						

II. DISCREPANCIES - DISCREPANCIES CORRECTED:

The following Aids to Navigation are not watching properly as advertised in the Light List Volume VI, Thirteenth District Section: Highlighted text denotes new discrepancy since last LNM. *NOTE: Mariners are cautioned that portions of missing structures may remain.* FEDERAL AIDS

LLNR	Aid Name	Status	Chart	BNM	LNM
595	Cape Blanco Light	Main Light Extinguished	18600	1224-02	38/02
		Emergency Light showing Iso W 6s			
690	Columbia River Approach Lighted Whistle Buoy CR	RACON Inoperative	18521	0273-03	01/03
765	Duntze Rock Lighted Whistle Buoy 2D	Extinguished	18480	0276-03	09/03
16150					
8735	Coos Bay Entrance Lighted Bell Buoy 1	Light operating at reduced intensity/Sound	18587	1663-02	52/02
		signal reduced capacity			
8755	Coos Bay North Jetty Lighted Gong Buoy 3	Off Station (87 yards, 121°T)	18587	1664-02	52/02
8765	Guano Rock Lighted Whistle Buoy 4	Off Station (80 yards, 290°T)	18587	1626-02	51/02
9605	Yaquina Bay South Jetty Light 4	Reduced Intensity	18581	0262-03	07/03
9810	Tillamook Bay Approach Lighted Whistle Buoy T	Reduced Intensity/Off Station	18558	0198-03	53/02
9815	Tillamook Bay Entrance Bell Buoy 1	Off Station (743 yards, 096°T)	18558	1464-02	46/02
14485	Baker Bay West Channel Daybeacon 18	Destroyed/TRUB	18521	0679-02	21/02
<mark>14435</mark>	Baker Bay West Channel Daybeacon 7	Missing Dayboard	<mark>18521</mark>	0327-03	<mark>11/03</mark>
14555	Skipanon Waterway East Light 3	Missing/TRLB	18521	0896-02	27/02
14625	Chinook Dike Light 7	Missing/Temporary light and dayboard	18521	1142-02	10/02
		relocated to end of dike, height changed to			
		7 feet			
15535	Grays Harbor Approach Lighted Whistle Buoy GH	Extinguished and RACON Inoperable	18502	0305-03	10/03
<mark>15585</mark>	Point Chehalis Range Front Light	<u>Extinguished</u>	<mark>18502</mark>	<mark>0315-03</mark>	11/03
15990	Point Chehalis Light 4	Extinguished	18502	1645-02	52/02
<mark>16280</mark>	Ediz Hook Light	Sound Signal Inoperative	<mark>18465</mark>	0330-03	11/03
16362	Hein Bank Lighted Buoy 1	Racon Inoperative	18465	0164-03	06/03
19325	Davidson Rock Light 1	Destroyed/TRLB	18421	1324-02	51/01
19935	International Boundary Range C Front Light	Improper Characteristic (Dayboard faded)	18421	1191-02	38/02
20285	Fort Peck Lake Light G	Extinguished	N/A	N/A	45/02
20290	Fort Peck Lake Light H	Extinguished	N/A	N/A	45/02

PRIVATE AIDS

LLNR	Aid Name	Status	Chart	BNM	LNM
687	Seaside Data Buoy	Missing	18520	1654-02	52/02
9185	North Slough Channel Daybeacon 4	Improper Characteristic (number missing)	18587	1143-02	36/02
9190	North Slough Channel Daybeacon 8	Improper Characteristic (dayboard missing)	18587	1144-02	36/02
<mark>17731</mark>	Mariculture Lighted Buoys (2)	Missing (1 of 2 buoys)	<mark>18441</mark>	0329-03	<mark>11/03</mark>

The following aids to navigation discrepancies have been corrected since the last Local Notice to Mariners: FEDERAL AIDS

LLNR	Aid Name	Status	Chart	BNM	LNM
None None					

PRIVATE AIDS

LLNR	Aid Name	Status	Chart	BNM	LNM
<mark>16847</mark>	Elliott Bay Fish Haven Buoy A	LWP	<mark>18449</mark>	<mark>0331-03</mark>	<mark>31/02</mark>
<mark>16848</mark>	Elliott Bay Fish Haven Buoy B	<mark>LWP</mark>	<mark>18449</mark>	<mark>0331-03</mark>	<mark>31/02</mark>

III. TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED:

The following aids to navigation have been temporarily changed:

LLNR	Aid Name	Status	Chart	BNM	LNM
12985	Homly Center Channel Buoy 1	Temporarily Relocated	18542	0278-03	09/03

The following temporary/temporarily changed aids to navigation have either been restored to normal operation or discontinued:

LLNR	Aid Name	Status	Chart	BNM	LNM
None					

IV. CHART CORRECTIONS:

Thirteenth Coast Guard District

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number. The correction listed pertains to that chart only. It is up to the mariner to decide what charts are to be corrected. The following example explains the individual elements of a typical correction.

			Last Local									
Chart	Chart	Edition	Notice	Horizontal	Sour	rce of		Current Local				
Number	Edition	Date	To Mariners	Datum	Corre	Correction			Correction Not		Notice to Mariners	
1	\downarrow	1	\downarrow	7	∠	7		>				
18427	20 TH ed	3/18/2000	Last LNM 25/99	NAD 83	(NOS SILVER SF	RING)	or (CGD13)	40/99				
WA - AN	ACORTES 1	TO SKAGIT B	AY -									
1	Add	Ben Ure Isla	and Light 2, FIR 4s, 2	25ft 4M		at	48°24'12.1"N	124°37'42.0"W				
↑	Κ.	~	7				Κ,	7				
Chart	Correctiv	e Object o	of Corrective				Posit	ion				
Title	Action	Action										

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000° true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles.

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated 01 January 2003, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 lvy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at (800) 638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed.

18007 31 ST ed	03/31/2001 Last LNM 09/03 NAD 83		(CGI	013)				11/03
CA - OR - WA - S	N FRANCISCO TO CAPE FLATTERY							
Change	Cape Disappointment Light to Al WR 30s 220ft 18M	at	46°	16'	33.0"N	124°	03'	07.7"W
18500 28 TH ed	02/23/2002 Last LNM 09/03 NAD 83		(CGI	013)				11/03
OR - WA - COLUM	BIA RIVER TO DESTRUCTION ISLAND							
Relocate	Cape Disappointment Light (46°16'33.2"N 124°03'07.7"W)	to	46°	16'	32.8"N	124°	03'	07.8"W
Relocate	Sand Island Range Front Light (46°15'57.0"N 123°59'35.0"W)	to	46°	15'	57.0"N	123°	59'	34.2"W
Relocate	Sand Island Range Rear Light (46°16'02.0"N 123°58'53.0"W)	to	46°	16'	02.2"N	123°	58'	51.8"W
18520 24 TH ed	04/18/1998 Last LNM 09/03 NAD 83		(CGI	D13)				11/03
OR - YAQUINA HE	D TO COLUMBIA RIVER							
Relocate	Cape Disappointment Light (46°16'33.2"N 124°03'07.7"W)	to	46°	16'	32.8"N	124°	03'	07.8"W
Relocate	Sand Island Range Front Light (46°15'57.0"N 123°59'35.0"W)	to	46°	15'	57.0"N	123°	59'	34.2"W
Relocate	Sand Island Range Rear Light (46°16'02.0"N 123°58'53.0"W)	to	46°	16'	02.2"N	123°	58'	51.8"W
18521 69 TH ed	06/2002 Last LNM 10/03 NAD 83		(CGI	D13)				11/03
OR - WA - COLUM	BIA RIVER - PACIFIC OCEAN TO HARRINGTON POINT		•	,				
Relocate	Cape Disappointment Light (46°16'33.2"N 124°03'07.7"W)	to	46°	16'	32.8"N	124°	03'	07.8"W
Relocate	Clatsop Spit Lighted Whistle Buoy 4	to	46°	13'	35.4"N	124°	06'	50.2"W
	(46°13'34.8"N 124°06'49.5"W)							
Relocate	Columbia River South Jetty Bell Buoy 2SJ	to	46°	14'	01.9"N	124°	05'	45.4"W
	(46°14'01.0"N 124°05'45.4"W)							
Relocate	Clatsop Spit Lighted Whistle Buoy 6	to	46°	14'	14.9"N	124°	05'	51.1"W
	(46°14'17.0"N 124°05'49.0"W)							
Relocate	Sand Island Range Front Light (46°15'57.0"N 123°59'35.0"W)	to	46°	15'	57.0"N	123°	59'	34.2"W
Relocate	Sand Island Range Rear Light (46°16'02.0"N 123°58'53.0"W)	to	46°	16'	02.2"N	123°	58'	51.8"W
Change	Miller Sands Dike Light 5 to 4M	at	46°	15'	23.6"N	123°	40'	06.9"W
18523 53 TH ed	09/15/2001 Last LNM 10/03 NAD 83		(CGI) (213				11/03
OR - COLUMBIA RI	/ER - HARRINGTON POINT TO CRIMS ISLAND							
Relocate	Crims Island Lighted Buoy 86 (46°11'10.0"N 123°07'42.0"W)	to	46°	11'	09.3"N	123°	07'	42.3"W
Relocate	Oak Point Light 81 (46°11'12.6"N 123°10'55.1"W)	to	46°	11'	11.9"N	123°	10'	55.4"W
Change	Oak Point Light 81 to 5M	at	46°	11'	11.9"N	123°	10'	55.4"W
Change	Miller Sands Dike Light 5 to 4M	at	46°	15'	23.6"N	123°	40'	06.9"W
Change	Miller Sands Dike Light 11 to 5M	at	46°	15'	40.1"N	123°	38'	30.8"W
Change	Wauna Dike Light 57 to 3M	at	46°	09'	08.6"N	123°	23'	07.7"W
Change	Pancake Point Dike Light 59 to 4M	at	46°	08'	58.0"N	123°	22'	24.8"W
18 March 2003	Page 7 of 11							Notice No. 11/03

Weekly Supplement

IV. CHART CORRECTIONS: (continued)

18524	33 RD ed	03/23/2002	Last LNM 10/03	NAD 83		(CGE	D13)				11/03
OR - WA	A - COLUMBIA	RIVER CRIMS ISLAN	D TO SAINT HELENS								
	Relocate	Crims Island Lighted	d Buoy 86 (46°11'10.0"i	N 123°07'42.0"W)	to	46°	11'	09.3"N	123°	07'	42.3"W
	Relocate	Fisher Island Chann	el Lighted 10 (46°09'16	6.0"N 123°03'29.4"W)	to	46°	09'	16.4"N	123°	03'	29.4"W
	Relocate	Sauvie Island Juncti	on Light (46°51'39.0"N	122°47'25.5"W)	to	46°	51'	39.2"N	122°	47'	26.5"W
	Change	Sauvie Island Juncti	ion Light to FI (2+1) R 6	6s 35ft 3M	at	46°	51'	39.2"N	122°	47'	26.5"W
18525	33 RD ed	06/30/2001	Last LNM 05/03	NAD 83		(CGE	D13)				11/03
OR - WA	A - COLUMBIA	RIVER - SAINT HELE	ENS TO VANCOUVER								
	Relocate	Sauvie Island Juncti	on Light (46°51'39.0"N	122°47'25.5"W)	to	46°	51'	39.2"N	122°	47'	26.5"W
	Change	Sauvie Island Juncti	ion Light to FI (2+1) R 6	6s 35ft 3M	at	46°	51'	39.2"N	122°	47'	26.5"W

V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION:

During the week of 01 April 2003, the following change to Aids to Navigation is scheduled to occur:

SNAKE RIVER - LAKE HERBERT G. WEST - LOWER MONUMENTAL - Light Information - Chart 18546

LLNR	Aid Name	Position Position	Action Action
<mark>13620</mark>	Lower Monumental Light 30	<mark>46 34 14 N</mark>	Discontinue. No longer considered necessary for safe
		<mark>118 11 35 W</mark>	navigation.

OREGON - TRINIDAD HEAD TO CAPE BLANCO - Light Information - Chart 18600

LLNR	Aid Name	Position Position	Action Action
<mark>595</mark>	Cape Blanco Light	42 50 13 N	Temporarily discontinue. Both the primary and emergency
		<mark>124 33 49 W</mark>	light will be extinguished from approximately 01 April to 15
			May 2003 while maintenance is conducted.

VI. PROPOSED CHANGES IN AIDS TO NAVIGATION:

Comments can be mailed to the address at the top of page 1 of this Local Notice to Mariners.

The Coast Guard proposes to make the following Aids to Navigation changes:

COMMENTS ARE REQUESTED ON THE FOLLOWING PROPOSED CHANGES BY 28 MARCH 2003 AND SHOULD BE DIRECTED TO LTJG Munch, mail or phone (206) 220-7283.

OREGON - PYRAMID POINT TO CAPE SEBASTIAN - CHETCO RIVER - Range Light Information - Charts 18602

LLNR	Aid Name	Position	Action
8610	Chetco River Entrance Range Front Light	42 02 54 N 124 16 06 W	To accommodate the solarization of the range light, change from lighted throughout 24 hours to nighttime operation only.
8615	Chetco River Entrance Range Rear Light	42 03 00 N 124 15 59 W	To accommodate the solarization of the range light, change from lighted throughout 24 hours to nighttime operation only.

VII. GENERAL:

THIRTEENTH COAST GUARD D	DISTRICT - VHF Digital Selective Calling (DSC) Radios	47/01
OREGON - SIUSLAW RIVER - S OREGON - YAQUINA HEAD TO	South Jetty O COLUMBIA RIVER - Scientific Buoy Deployment (Revision of LNM 02/03)	03/02 03/03
COLUMBIA RIVER - PORT OF I COLUMBIA RIVER - PACIFIC OF COLUMBIA RIVER - ASTORIA - COLUMBIA RIVER - LAKE CELI COLUMBIA RIVER - JOHN DAY	CEAN TO BONNEVILLE DAM - NOAA Depth Information Proposal ILWACO - Dredge Pipeline in Marina CEAN TO HARRINGTON POINT - YOUNGS BAY - Debris - Construction Projects (Revision of LNM 45/02) ILO - Celilo Jetty Extension Project / TO BLALOCK - John Day Lock R - 2003 Annual Maintenance Lock Closure	04/03 40/02 38/02 50/02 05/03 48/02 53/02
WASHINGTON - STRAIT OF JU WASHINGTON - PUGET SOUNI WASHINGTON - COMMENCEMI		43/01 06/03 03/03 01/03 05/03 44/02 01/01 52/02 39/00 04/03
19 March 2002	Dogg 9 of 14	Notice No. 11/02

VII. GENERAL: (continued)

WASHINGTON - PUGET SOUND - Geoduck Harvesting 46/02 WASHINGTON - PUGET SOUND - HOOD CANAL - Mooring Buoy Establishment 49/02 09/03 WASHINGTON - PUGET SOUND - Marine Events

	RRECTIONS TO THE LIGHT risk *, indicates the column in					IFIC ISLANDS 2002: mation added, <mark>highlighted</mark> text i	ndicates what was changed.
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6 Rang		(8) Remarks
	COLUMBIA RIVER TO DES	STRUCTION ISLA	AND				
695 9890	Cape Disappointment Light	46 16 <mark>33</mark> N 124 03 <mark>08</mark> W *	AI W R 30s 0.3s W fl 14.7s ec. 0.3s R fl 14.7s ec.	220	W 22 R 18	White conical tower with whit band at top and bottom, black band in middle.	<u> </u>
700	North Head Light	46 17 <mark>56</mark> N 124 04 <mark>41</mark> W *	FI(2) W 30s 0.2s fl 7.3s ec. 0.2s fl 22.3s ec.	194	26	White conical tower. 65	Emergency light Iso W 6s, operates at reduced intensity. Light obscured eastward of 181° Lighted throughout 24 hours. * 11/03
	Columbia River						
9890 695	Cape Disappointment Light	46 16 <mark>33</mark> N 124 03 <mark>08</mark> W *	AI W R 30s 0.3s W fl 14.7s ec. 0.3s R fl 14.7s ec.	220	W 22 R 18	White conical tower with whit band at top and bottom, black band in middle.	
9895	- ENTRANCE RANGE FRONT LIGHT	46 16 <mark>33</mark> N 124 03 <mark>05</mark> W *	FR	186		KWB on skeleton structure.	Visible 5° each side of rangeline. Lighted throughout 24 hours. 11/03
9910	- Entrance Lighted Whistle Buoy 2	46 12 <mark>46</mark> N 124 08 <mark>03</mark> W *	FIR 4s		3	Red.	11/03
9915	Clatsop Spit Lighted Whistle Buoy 4 100 yards outside channel limit.	46 13 <mark>35</mark> N 124 06 <mark>50</mark> W	FIR 2.5s		4	Red.	
9920	- South Jetty	* 46 14 <mark>02</mark> N				Red nun.	11/03
3320	Bell Buoy 2SJ	124 05 <mark>45</mark> W				*	11/03
9925	Clatsop Spit Lighted Whistle Buoy 6 325 yards outside channel limit.	46 14 <mark>15</mark> N 124 05 <mark>51</mark> W *	FIR 4s		3	Red.	
9930	Peacock Spit Lighted Bell Buoy 7	46 15 <mark>09</mark> N 124 06 18 W			4	Green.	11/03
9935	Clatsop Spit Lighted	46 15 <u>00</u> N	QR		3	Red.	11/03
	Bell Buoy 8	124 04 <mark>44</mark> W *					11/03

9945	SAND ISLAND RANGE FRONT LIGHT	46 15 <mark>57</mark> N 123 59 <mark>34</mark> W	QG	19		KRW on skeleton structure Visible 4° eac on pile structure. rangeline.		side of
	Miller Sands							11/03
10215	- DIKE LIGHT 5 83 yards outside channel limit.	46 15 24 N 123 40 <mark>07</mark> W	FI G 4s	15	4	SG on dolphin.	Higher intensity be down channel.	
10225	- Channel Lighted Buoy 10	* 46 15 28 N 123 38 56 W	QR		* 4 *	Red.		11/03
10230	- DIKE LIGHT 11	46 15 <mark>40</mark> N 123 38 <mark>31</mark> W	FI G 6s	19	* <mark>5</mark> *	SG on dolphin.		11/03
	Wauna	*			*			11/03
10460	- DIKE LIGHT 57	46 09 09 N 123 23 08 W	QG	20	<mark>3</mark>	SG on dolphin.		11/03
	Westport							11/03
10480	PANCAKE POINT DIKE LIGHT 59	46 <mark>08 58</mark> N 123 22 <mark>25</mark> W	FI G 6s	15	<mark>4</mark>	SG on multi-pile.		11/03
	Oak Point							11/03
10635	- LIGHT 81	46 11 12 N 123 10 <mark>55</mark> W	FI G 4s	14	<mark>5</mark>	SG on concrete pad.		11/03
	CRIMS ISLAND TO ST HELE	ENS						11/00
10655	Crims Island Channel Lighted Buoy 86	46 11 09 N 123 07 42 W	QR		<mark>4</mark> *	Red.		11/03
	Fisher Island							
10735	- Channel Lighted Buoy 10	46 09 16 N 123 03 <mark>29</mark> W *	QR		<mark>4</mark> *	Red.		11/03
	Multnomah Channel							-
14835	SAUVIE ISLAND JUNCTION LIGHT	46 51 39 N 122 47 27 W *	FI(2+1) R 6s	<mark>35</mark> *	<mark>3</mark> *	JR on pile structure.		11/03

IX. ADDITIONAL ENCLOSURES:

1. Coast Pilot 7 - Change 5

If you have any questions, comments, or need additional information concerning this or other LNMs or the LNM Mailing List (e.g. additions, deletions, corrections) contact the address or phone number on the front page.

D. R. McCRIMMON, JR.
Commander, U.S. Coast Guard
Chief, Aids to Navigation & Waterways Management Branch
Thirteenth Coast Guard District
direction of the District Command

Publication–National Ocean Service–U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, and Hawaii, 2002 (34th) Edition. Change No. 05.

Coast Pilot 7 34th 2002

Corrections

Page 138-Paragraph 3395 through Paragraph 3408: Delete. (FR 5/30/02)

Page 164-Paragraph 4218, insert after:

§334.1215 Port Gardner, Everett Naval Base, Naval Restricted Area, Everett, Washington.

(a) *The area*. The waters of Port Gardner and East Waterway surrounding Naval Station Everett beginning at Point 1, a point near the northwest corner of Naval Station Everett at

47°59'40"N., 122°13'23.5"W.; thence to 47°59'40"N., 122°13'30"W. (Point 2); thence to 47°59'20"N., 122°13'33"W. (Point 3); thence to 47°59'13"N., 122°13'38"W. (Point 4); thence to 47°59'05.5"N., 122°13'48.5"W. (Point 5); thence to 47°58'51"N., 122°14'04"W. (Point 6); thence to 47°58'45.5"N., 122°13'53"W. (Point 7); thence to 47°58'45.5"N., 122°13'44"W. (Point 8); thence to 47°58'48"N., 122°13'40"W. (Point 9); thence to 47°58'59"N., 122°13'30"W. (Point 10); thence to 47°59'14"N., 122°13'18"W. (Point 11); thence to 47°59'13"N., 122°13'12"W. (Point 12); thence to 47°59'20"N., 122°13'08"W. (Point 13); thence to 47°59'20"N., 122°13'02.5"W. (Point 14), a point upon the Naval Station's shore in the northeast corner of East Waterway.

- (b) *The regulation*. (1) All persons and vessels are prohibited from entering the waters within the restricted area for any reason without prior written permission from the Commanding Officer of the Naval Station Everett.
- (2) Mooring, anchoring, fishing and/or recreational boating shall not be allowed within the restricted area without prior written permission from the Commanding Officer, Naval Station Everett.
- (c) *Enforcement*. The regulation in this section, promulgated by the United States Army Corps of Engineers, shall be enforced by the Commanding Officer, Naval Station Everett and such agencies and persons as he/she shall designate.

(FR 5/24/02)